

PATENT 06005/37295

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Junk)	I hereby certify that this paper (or fee)
)	is being deposited with the United
Serial No: 10/006,955)	States Postal Service as first class
)	mail, postage prepaid, in an envelope
Filed: November 5, 2001)	addressed to: Commissioner for
)	Patents, Washington, D.C. 20231 on
For: "Detection and Discrimination of)	this date:
Instabilities in Control Valves")	28 FET CO
)	January 30, 2002
Group Art Unit: 2857)	Da. 1
•)	Lay A fur
Examiner: Not Yet Known)	Roger A. Heppermann
)	Roger A. Heppermann Reg. No. 37,641
)	Attorney for Applicants
	,	3

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, the information identified on the enclosed Form PTO-1449 is disclosed to the Examiner for consideration in connection with the above-identified patent application. Copies of the documents listed on the Form PTO-1449 are enclosed herewith. These references have been referred to and discussed in the specification.

The document having a title page entitled "MOTOR CURRENT SIGNATURE ANALYSIS METHOD FOR DIAGNOSING MOTOR-OPERATED DEVICES" is a copy of U.S. Patent Application Serial No. 06/913,193, which is believed by applicants to have been made available to the public through the Department of Energy during the prosecution of U.S. Patent No. 5,329,465.

Each of documents 0 637 713 A1 (EPO) and 42 32 826 C1 (DE) appear to disclose process control systems which measure certain signals and use those signals to perform process control.

This Information Disclosure Statement is being submitted before receipt of a first Office action on the merits, and consequently should be considered by the Patent Office without payment of a fee. See 37 C.F.R. §1.97(b). However, please charge any necessary fees due in connection with consideration of this Information Disclosure Statement to Deposit Account No. 13-2855. A copy of this paper is enclosed herewith.

Respectfully submitted,

Roger A. Heppermann

Reg. No. 37,641

MARSHALL, GERSTEIN & BORUN

6300 Sears Tower

233 South Wacker Drive

Chicago, Illinois 60606-6402

(312) 474-6300

January 30, 2002